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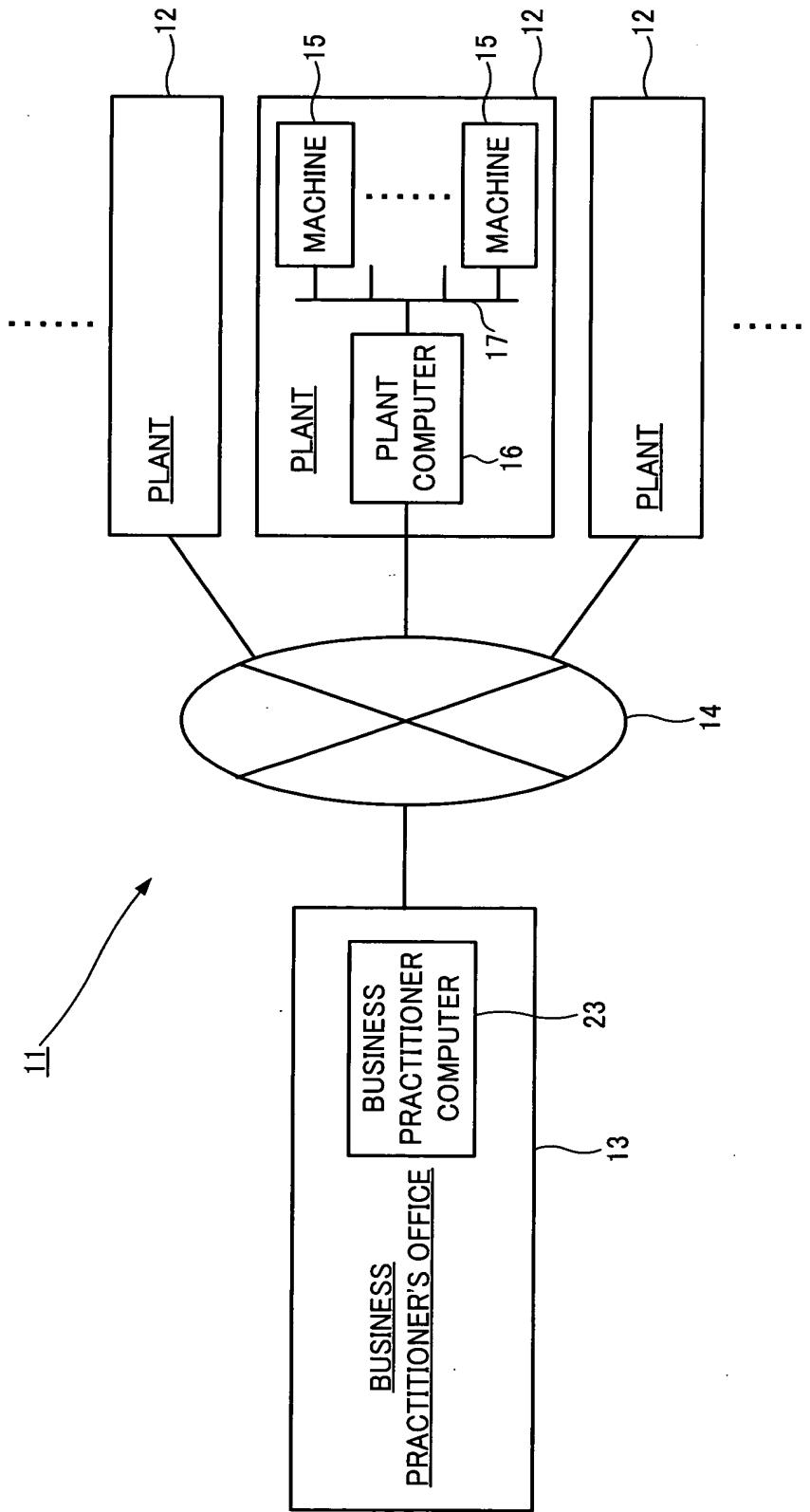


FIG. 1

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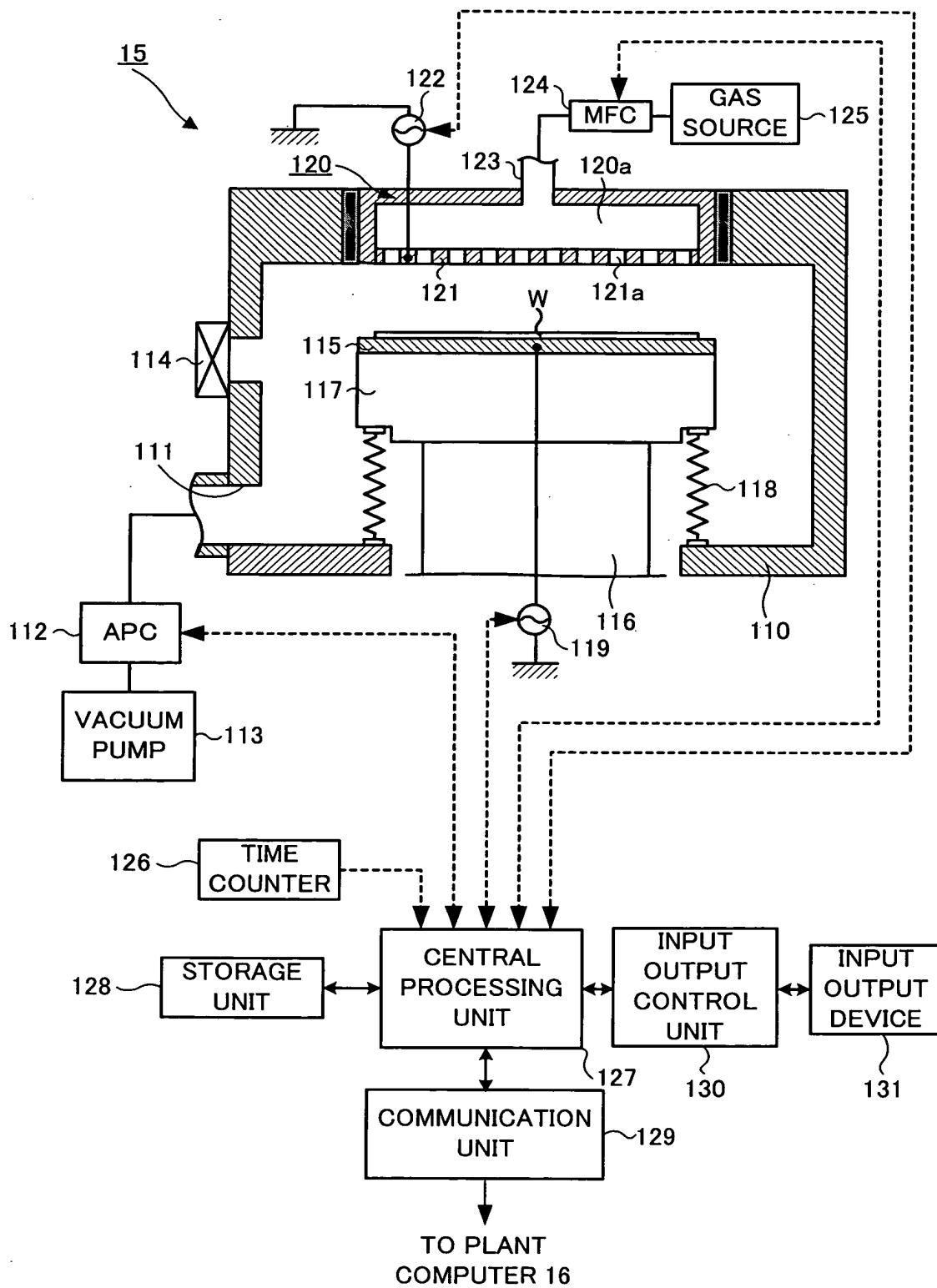


FIG. 2

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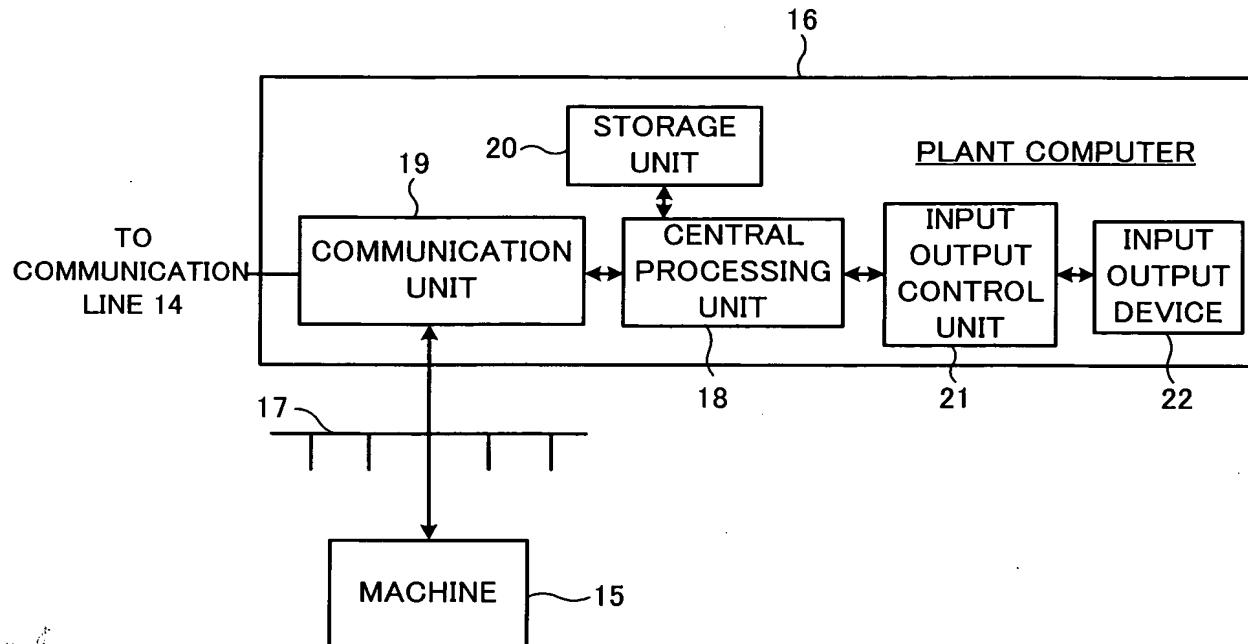


FIG. 3

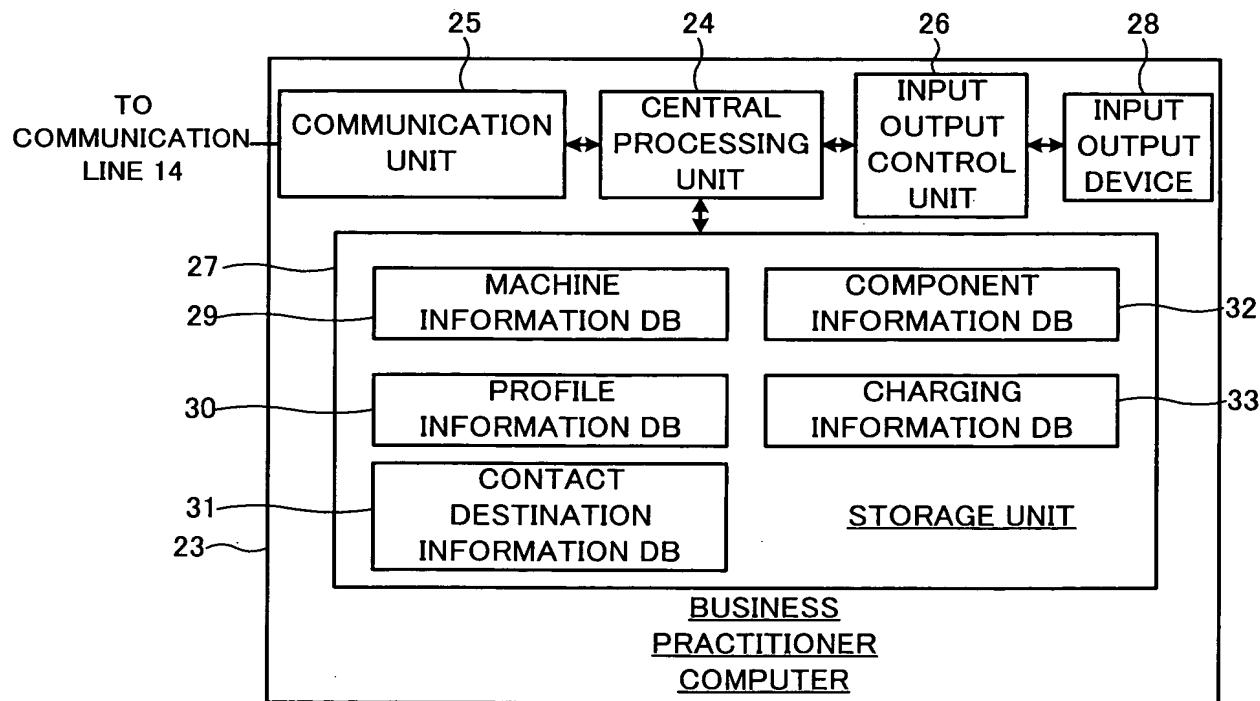


FIG. 4

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OPERATIONAL CONDITION DATA

USER	PLANT	SERIAL NUMBER	OPERATION DATA	
A	1 0 1	C V 0 0 1	PRESSURE	* 1
			GAS FLOW RATE	...
			APPLIED VOLTAGE	...
			UPTIME	4, 000 HOURS
		
			T P 0 0 1	...
	1 1 0	T P 0 0 2	...	
...	

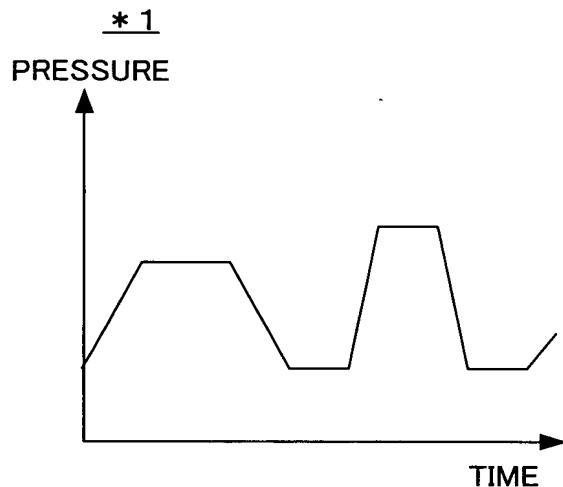


FIG. 5

MAINTENANCE DATA

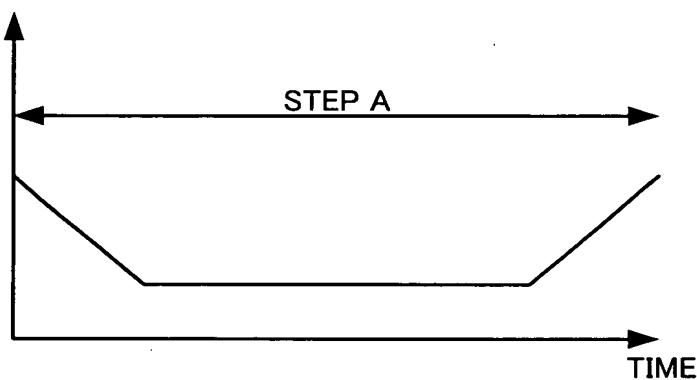
USER	PLANT	SERIAL NUMBER	COMPONENT	REPLACEMENT DATE	TIME PERIOD OF USAGE
A	1 0 1	C V 0 0 1	P P 0 0 1	01/01/01	2 WEEKS
				01/01/10	9 DAYS
			V B 0 0 2	01/01/01	1 MONTH
		
			T P 0 0 1
	1 1 0	T P 0 0 2
...

FIG. 6

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STEP	PARAMETER	PROFILE
A	PRESSURE	* 2
	GAS FLOW RATE	* 3
	• • •	• • •
B	• • •	• • •
	• • •	• • •
• • •	• • •	• • •

*2 PRESSURE



*3 GAS FLOW RATE

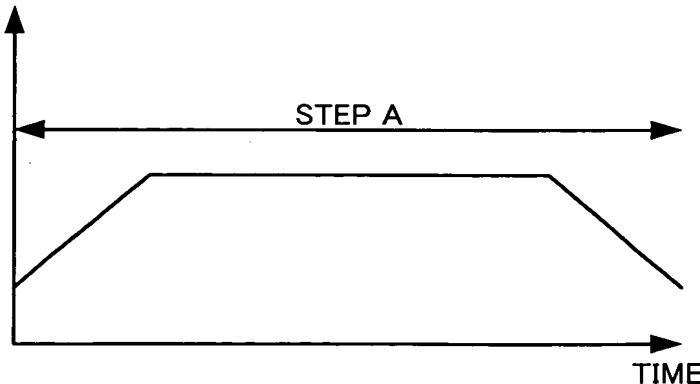


FIG. 7

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USER	PLANT	SERIAL NUMBER	RECIPE
A	1 0 1	CV 0 0 1	* 4
		TP 0 0 1	...
	1 1 0	TP 0 0 2	...
...

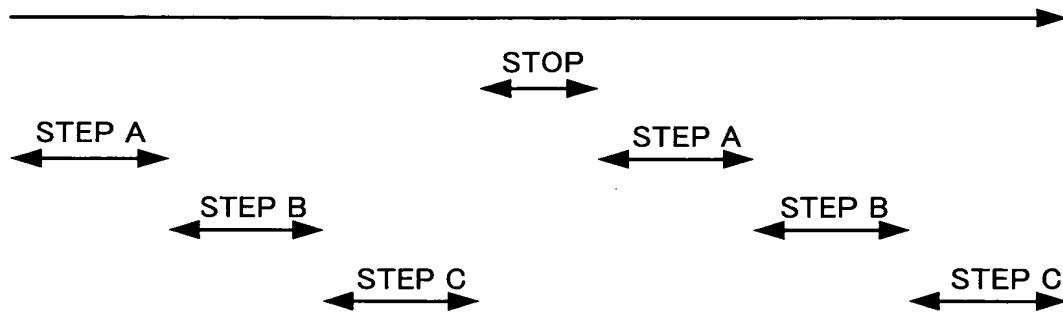
*4

FIG. 8

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SERIAL NUMBER	USER	PERSON IN CHARGE AT USER SIDE	PERSON IN CHARGE AT BUSINESS PRACTITIONER SIDE
CV001	A	×××@a b c. com	X001@x y z. com
			X002@x y z. com
PV001	D	×××@d e f. com	X003@x y z. com
			X004@x y z. com
.....

FIG. 9

KIND OF APPARATUS USED	COMPONENT	OPTIMUM REPLACEMENT CYCLE (HOUR)
CV SERIES	PP001	350
	VB002	700

FIG. 10

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CHARGING INFORMATION DB

USER	PLANT	KIND OF APPARATUS	SERIAL NUMBER	USAGE START DATE	PRELIMINARY PERIOD (MONTH)	UNIT CHARGING PERIOD	OPERATIONS TIME (HOUR)	REFERENCE VALUE (%)	CHARGING RATE (YEN%)
A 101	CVD APPARATUS	CV 001	01/01/15	3	1 YEAR	8,400	5 1	30,000/0.1	
		CV 002	01/01/15	3	1 YEAR	8,400	5 2	30,000/0.1	
		CV 003	01/01/15	3	1 YEAR	8,400	5 3	30,000/0.1	
	THERMAL PROCESSING APPARATUS	TP 001	00/06/19	4	1.5 YEAR	8,400	6 4	35,000/0.1	
		TP 002	00/06/19	4	1.5 YEAR	8,400	6 5	35,000/0.1	
		
		

FIG. 11

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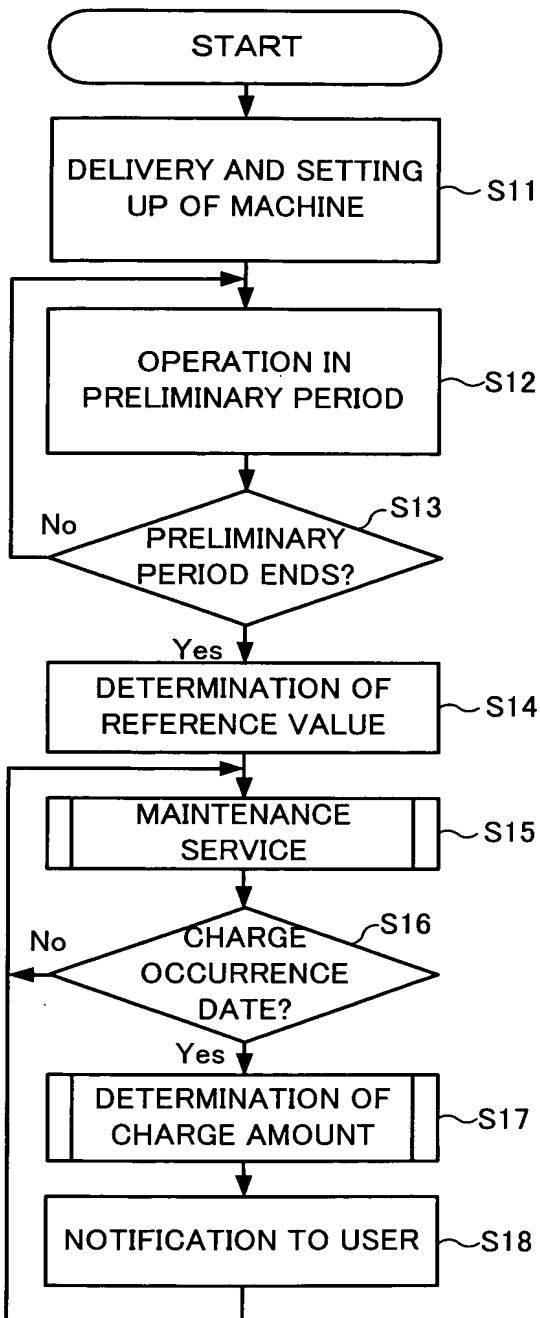


FIG. 12

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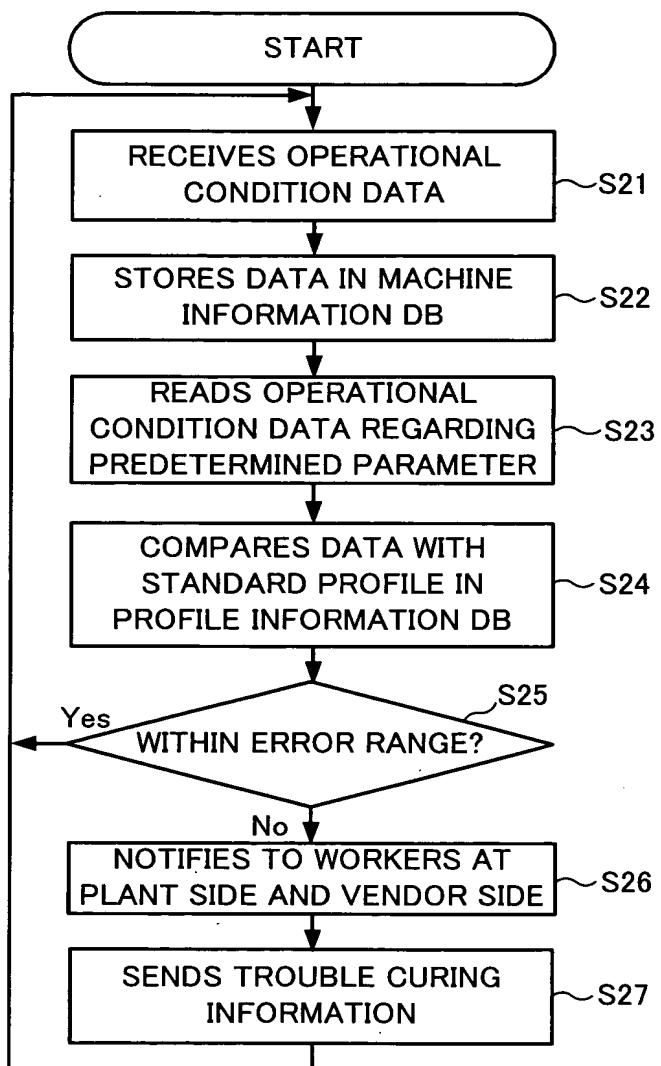


FIG. 13

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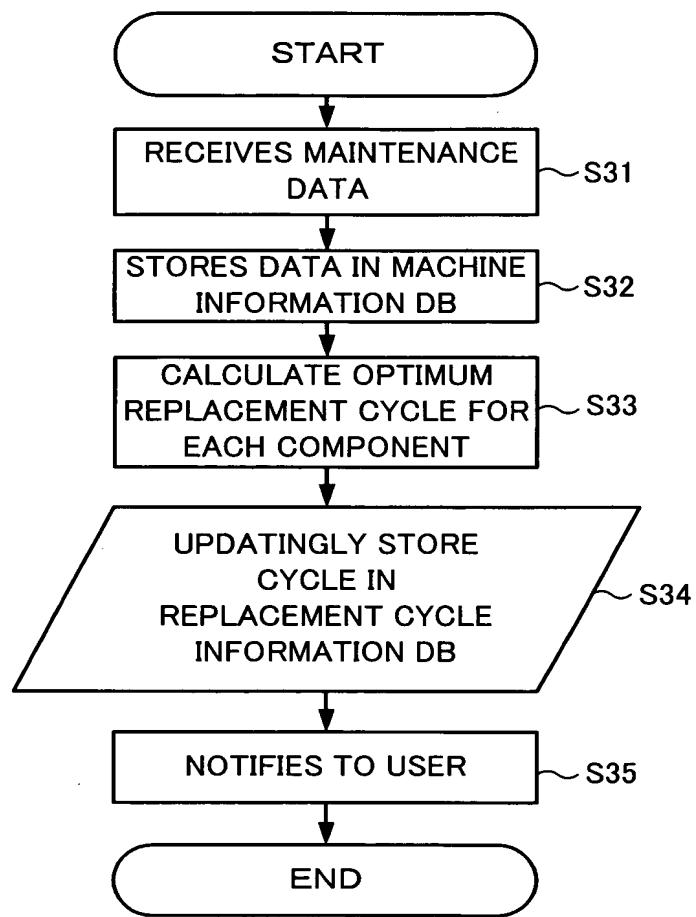


FIG. 14

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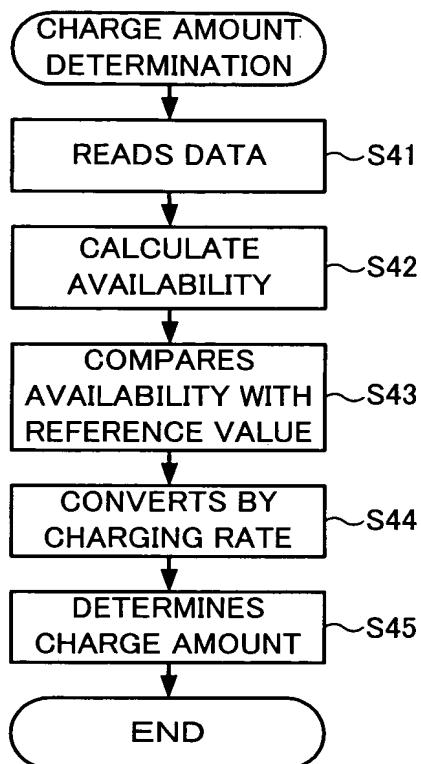


FIG. 15

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CHARGE AMOUNT

(USER NAME)

KIND OF APPARATUS	SERIAL NUMBER	UNIT PRICE (YEN/0.1%)	DEGREE OF IMPROVEMENT (%)	AMOUNT (YEN) (UNIT PRICE × DEGREE OF IMPROVEMENT)
CVD APPARATUS	C V O O 1	30,000	5. 0	1,500,000
	C V O O 2	30,000	4. 8	1,440,000
	C V O O 3	30,000	4. 5	1,350,000
THERMAL PROCESSING APPARATUS	T P O O 1	35,000	3. 5	1,225,000
	T P O O 2	35,000	4. 0	1,400,000
	T P O O 3	35,000	3. 8	1,330,000
...
TOTAL (YEN)				XXXX

FIG. 16